

Word sheets that include new words from the 'Focus on:' pages are available on the Exploring Science website.

9Ea – Spot the difference

Word	Pronunciation	Meaning
metals		Elements that are shiny, conduct heat and electricity well and often have high melting and boiling points.
non-metals		Elements that are not shiny, and do not conduct heat and electricity well. They often have low melting and boiling points. The solid ones are brittle.
property		Something that is used to describe how a material behaves and what it is like. Hardness is a property of some solids.

9Eb – Metallic fizz

Word	Pronunciation	Meaning
salts		Compounds made in some reactions involving acids. They have a metal part and a non-metal part. The non-metal part is usually chloride, sulphate or nitrate (e.g. potassium sulphate).

9Ec – More bubbles

Word	Pronunciation	Meaning
weathered		Broken down by chemical or physical changes.

9Ed – Metal oxides and acids/All about salts

Word	Pronunciation	Meaning
base		A chemical which reacts with an acid to form a salt.
neutralisation		Mixing an acid and a base together to make a solution with a pH of 7.